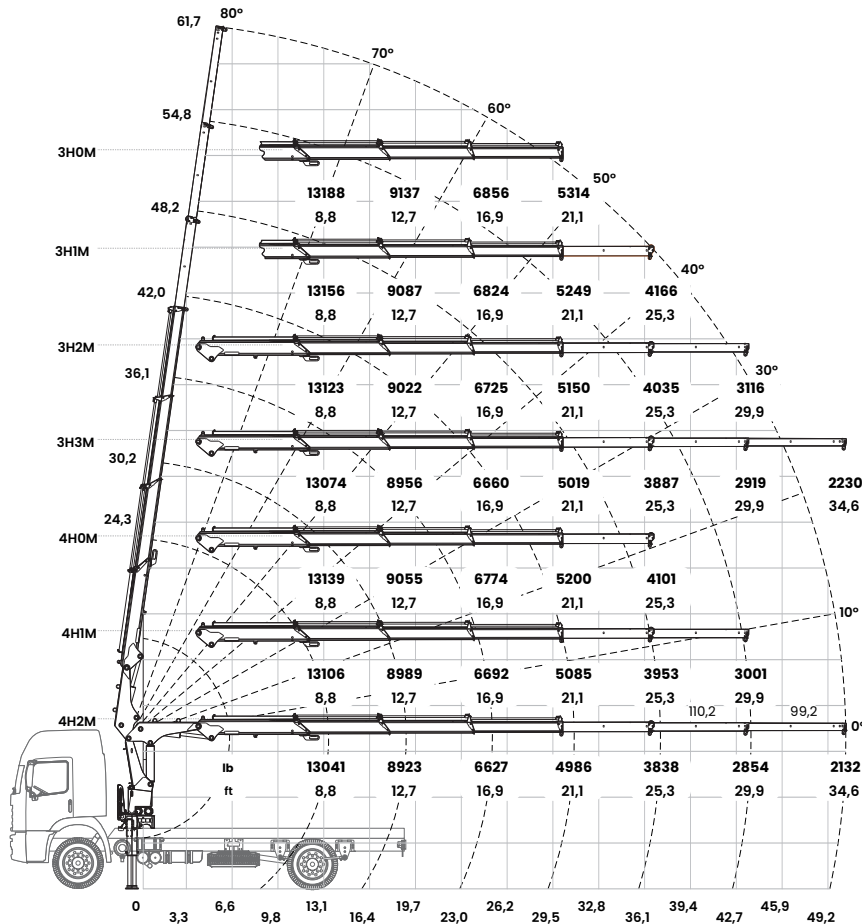


[TKA] brazilian boom

16.900

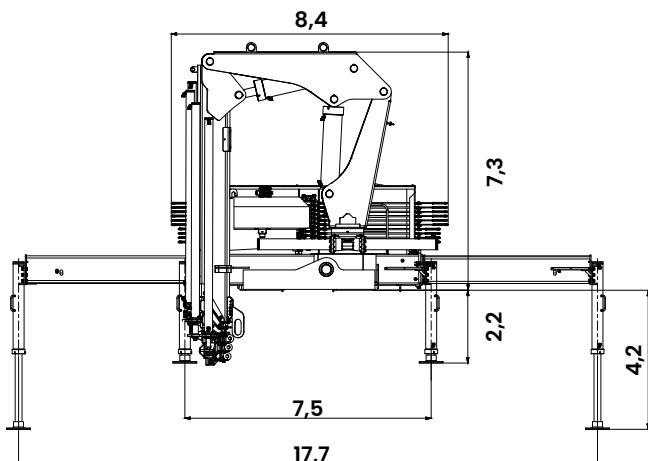
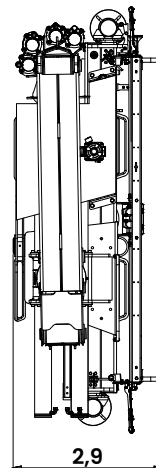
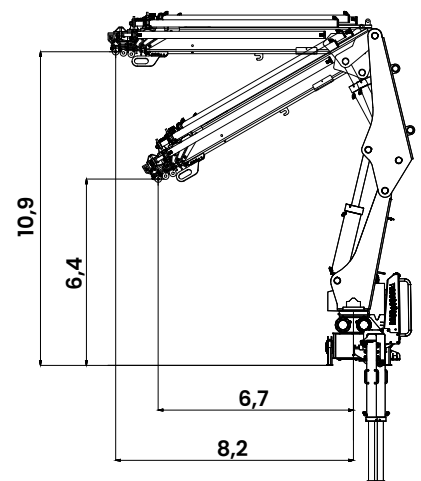
diagram



specification

max. manual vertical reach	61,7 ft
max. manual horizontal reach	51,5 ft
max. hydraulic vertical reach	48,2 ft
max. hydraulic horizontal reach	37,7 ft
front stabilizer spread	17,7 ft *
boom elevation angle	80°
slewing angle	360°
slewing torque	28,62 kN.m
max. operating pressure	3771 psi
dead weight - 3H0M / 3H1M / 3H2M / 3H3M	4817 lb / 4916 lb / 5005 lb / 5082 lb
dead weight - 4H0M / 4H1M / 4H2M	5136 lb / 5247 lb / 5346 lb
fitting space required	3,3 ft
oil tank capacity	26,41 gal
min. gross vehicle weight (GVW)	28660 lb**

dimensions



* front hydraulic outriggers spread optional

** through vehicle integration study